

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (currently amended) A light emitting device in which a light emitting layer is composed of a material containing a polymer;

wherein the light emitting layer is formed by electrophotography, and

the material containing the polymer is a resin added to a toner which is used for the electrophotography.

2. (currently amended) A light emitting device in which a light emitting layer is composed of a material containing a polymer;

wherein the light emitting layer is formed by a thermal transfer or sublimation method, and

the light emitting layer is formed using a ribbon, which is used for the thermal transfer or sublimation method, supporting light emitting materials containing the material containing the polymer.

3. (new) A light emitting device in the form of an electroluminescence panel, comprising:

a transparent substrate (1);

plural positive electrodes (2) extended on the substrate (1) in a stripe shape in a left to right direction;

an insulator layer (3), the insulator layer being formed, in a lattice shape, on the positive electrodes 2;

polymer-containing light emitting layers (5R, 5G, 5B) electrophotography-formed of a toner comprising a polymer-containing resin, the light emitting layers formed in a dot-matrix shape within and surrounded by the insulator layer (3);

plural negative electrodes (6) formed in a stripe shape to a direction orthogonalized against the left to right direction of the positive electrodes (2) and at a position duplicated with the light emitting layers; and

a sealing glass (7) sealing the positive electrodes, the insulator layer, the light emitting layers, and the negative electrodes between the substrate and the sealing glass.

4. (new) The device of claim 3, wherein,

the positive electrodes are composed of a transparent electro-conductive material,

individual ones of the light emitting layers emitting red light, green light, and blue light, respectively, from impression of a fixed voltage between the positive electrodes and the negative electrodes,

the light emission of the light emitting layers being viewed from the substrate side through the transparent positive electrodes and the substrate.

5. (new) The device of claim 3, wherein the resin comprises a poly(p-phenylene vinylene) derivative, mixed with a polyethylene wax, and an electrification controller.

6. (new) The device of claim 3, wherein the polymer is a poly(p-phenylene vinylene) derivative.

7. (new) The device of claim 6, wherein the polymer further comprises a poly(butyl acrylate).

8. (new) The device of claim 3, wherein the polymer comprises a poly(butyl acrylate).

9. (new) The device of claim 3, wherein the polymer comprises one of a polythiophene derivative and a fluorene derivative.

10. (new) A light emitting device according to claim 2, further comprising:

a transparent substrate (1);

plural positive electrodes (2) extended on the substrate (1) in a stripe shape from a left to right direction; and

an insulator layer (3), the insulator layer being formed, in a lattice shape, on the positive electrodes 2;

the light emitting layer being in the form of the ribbon (71) supporting polymer-containing light emitting layers (5R, 5G, 5B), the light emitting layers formed in a dot-matrix shape within and surrounded by the insulator layer (3), wherein,

the ribbon (71) is composed of a base film (72) and a transfer layer (73) coated on the surfaces of the base film 72 and supporting the light emitting material,

the transfer layer (73) being pressure transferred onto the substrate.

11. (new) The device according to claim 10, wherein, the ribbon comprises a poly(butyl acrylate, and the base film comprises a poly(ethylene terephthalate).

12. (new) The device according to claim 10, wherein, the base film is one of a polyester film, a polyimide film, and a poly(ethylene terephthalate) film.

13. (new) The device according to claim 10, wherein,

the base film is one of a a condenser paper and a galssine paper.

14. (new) The device according to claim 10, wherein, the light emitting material is one of a polythiophene derivative, a fluorene derivative and a poly(p-phenylene vinylene) derivative.